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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No. 509982001400 Xinhui NIU and Nickhil JAKATDAR METHOD AND SYSTEM FOR DYNAMIC LEARNING THROUGH A REGRESSION-BASED LIBRARY GENERATION PROCESS Title

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Date of Deposit: August 6, 2001

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Chase Trombella EL530607226US							
	N ELEMENTS g utility patent application contents.	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231					
1. Fee Transmittal Form (e.g. (Submit an original, and a duplicate Applicant claims small entities as 37 CFR 1.27. 3. Specification (preferred arrangement set forth belance) - Descriptive title of the Invention - Cross Reference to Related Application - Cross Reference to sequence listing, a computer program listing appening a statement Regarding 1 and 1	for fee processing) ty status. [Total Pages 41]] ow) plications sored R & D atable, or a	7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identify of above copies					
- Brief Summary of the Invention - Brief Description of the Drawing	s (if filed)	ACCOMPANYING APPLICATION PARTS					
- Detailed Description - Claim(s) - Abstract of the Disclosure		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney (where there is an assignee)					
4. 🗷 Drawing(s) (35 USC 113)	-[Total Sheets 14]	11. English Translation document (if applicable)					
5. Oath or Declaration	[Total Pages 💌]	12. Information Disclosure Statement Copies of IDS (IDS)/PTO-1449 Citations					
a. Newly executed	(original or copy)	13. Preliminary Amendment					
	or application (37 CFR 1.63(d)) ivisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) Should be specifically itemized) - 1 page					
i. DELETION Signed state	OF INVENTOR(S) ment attached deleting inventor(s) named in the	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
pnor applicat	ion, see 37 CFR 1.63(d)(2) and 1.33(b)	16. Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.					
6. 🗷 Application Data Sheet. So	ee 37 CFR 1.76 - 2 pages	17. X Other Fee Determination Record - 1 page					
18. If a CONTINUING APPLICATION	N, check appropriate box and supply the requ	isite information below and in a preliminary amendment, or in an Application Data Sheet					
under 37 CFR 1.76: ☐ Continuation ☐ Divisiona	Continuation-in-part (CIP)	of prior application No: •					
Prior application information:	Examiner *	Group / Art Unit: *					
disclosure of the accompanying continuation of	For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
	19. CORRESPON						
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Address City		7: 0.4					
Country	Stat Telephon						
Signature	Peter Hsieh Poten Hsie	Date August 6, 2001					

FEE TRANSMITTAL FOR FY 2001

Complet if Known			
Application Number	To Be Assigned		
Filing Date	Herewith		
First Named Inventor	XIn NIU and Nickhii JAKATDAR		
Examiner Name	To Be Assigned		
Group Art Unit	To Be Assigned		

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$)3,130.00 Attorney Docket No. 509982001400

MET	FEE CALCULATION (continued)						
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:			TIONAL F	EES			
	Deposit Account 03-1952		Entity Fee (\$)	Small Fee Code	Entity Fee		Fee Paid
Deposit	Number Deposit				(\$)	Fee Description	
Account Morriso Name	n & Foerster LLP	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Addition	nal Fee Required Under 37 CFR 1.16 and 1.17	127	50	227		Surcharge - late provisional filing fee or cover sheet	
Applicant claims sm	nall entity status. See 37 CFR 1.27	139	130	139	130	Non-English specification	
2. Payment Enclos	sed:	147	2,520	147		For filing a request for ex parte reexamination	
☐ Check ☐ Credit	Card ☐ Money Order ☐ Other	112	920*	112		Requesting publication of SIR prior to Examiner action	
FE	E CALCULATION	113	1,840*	113		Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE		115	110	215	55	Extension for reply within first month	
FE 1. BASIC FILING FEE Large Entity Small	Entity	116	390 .	216		Extension for reply within second month	
Large Entity Small Fee Fee Fee Code (\$) Code	Fee Fee Description (\$) Fee	117	890	217	445	Extension for reply within third month	
1 7	Pald	118	1,390	218	095	Extension for reply within fourth month	
	355 Utility filing fee 710	128	1,890	228		Extension for reply within fifth month	
106 320 206 107 490 207	160 Design filing fee	119	310	219		Notice of Appeal	
107 490 207	245 Plant filing fee 355 Reissue filing fee	120 121	310 270	220 221		Filing a brief in support of an appeal Request for oral hearing	
114 150 214	75 Provisional filing fee	138	1,510	138	1 510	Petition to institute a public use proceeding	
		140	110	240		Petition to revive - unavoidable	
	SUBTOTAL (1) (\$)710	141	1,240	241		Petition to revive - unintentional	
2. EXTRA CLAIM FEES		142	1,240	242	620	Utility issue fee (or reissue)	
	Extra Fee from Fee Pald Claims below	143	440	243	220	Design issue fee	
Total Claims 70 -20** =	50 x 18 = \$900	144	600	244	300	Plant issue fee	
Independent 22 - 3** =	19 x 80 = \$1520	122	130	122	130	Petitions of the Commissioner	
Multiple Dependent	= \$	123	50	123		Petitions related to provisional applications	
		126	180	126		Submission of Information Disclosure Strnt	
Large Entity Small Fee Fee Fee Code (\$) Code	Entity Fee Fee Description (\$)	581	40	581	40 j	Recording each patent assignment per properties (times number of properties)	
103 18 203	9 Claims in excess of 20	146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 80 202	40 Independent claims in excess of 3	149	710	249		For each additional invention to be examined (37 CFR § 1.129(b))	
104 270 204	135 Multiple dependent claims, if not paid	179	710	279	335	Request for Continued Examination (RCE)	
109 80 209	40 **Relssue independent claims over original patent	169	900	169		Request for expedited examination of a design application	
110 18 210	**Reissue claims in excess of 20 and over original patent						
SUBTOTAL (2) (5)2420.00			(specify)				
** or number previously paid,	*Reduced	by Basic Fil	ling Fee Pai	id	SUBTOTAL (3) (\$)	<u> </u>	
SUBMITTED BY Complete (if applicable)							
Name (Print/Type)	Peter Hsieh	/Atton	tration No. ney/Agent		14,780	Telephone 415 268-6	108
Signature Peter Bri				_		Date August 6,	2001

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